

AWIPS Configuration Control Board (AWCCB) Meeting Minutes

July 13th, 2006

Attendees:

Chuck Piercy
Olga Brown Leigh
Jim Lane
Susan Reiley

Mike Istok
Jon Roe
Brian Gockel

John T. Gordon
Berry Azeem
Tim Hopkins

RCs FOR DISCUSSION:

9995 – Approved with the following caveats:

1. Only used in support of National Centers and surrounding sites
2. Only ten (10) TDWRs are permitted
3. No support during WAN outages

A/I: Analysis Branch will monitor the AWIPS LAN usage at the ten (10) designated sites.

9996 – Approved

9997 – On Hold

- 1) Since the WES box is connected to the AWIPS LAN (not stated in the RC), many original concerns are resolved and not anticipated to be a problem in this configuration.
- 2) The CCB requires a network diagram depicting where the proposed server and the WES box are/will be connected to the AWIPS LAN.
- 3) As regards to the SAMBA requirement for GHOST Backup. Currently there are a number of "options" for the restore of workstations. Ghost is a method but does not require SAMBA per se, although the method distributed indicates this as a requirement. This is under review and a determination as to the necessity for SAMBA to run as a service on this new workstation (and the AX) will be reviewed. The concern here is that SAMBA and NFS mounts beyond the baseline AWIPS configuration could introduce new problems. Stale NFS mounts from non-AWIPS boxes have caused problems with AWIPS operations in the past and present.

Avoiding implementing services that are not necessary is the goal of reviewing this issue.

A/I: Jim Lane will check the length of time remaining on the AX warranty.

A/I: Susan Reiley will request a network diagram depicting where the proposed server and the WES box are/will be connected to the AWIPS LAN.

New Business:

1. Susan Reiley (AWIPS CCB Secretary) provided the status of the nine RCs in Section 3, Items *In Review and On Hold* and three new RCs. The RCs new status are:

9956 - Approved

9989 - Approved

9997 - On Hold

10,020 - Approved

10,024 - Approved

10,025 - Approved

10,032 - SEC requested and was granted an extension until August 3rd, 2006 to perform additional analysis.

10,033 - Approved

10,034 - Approved

2. Brian Gockel stated there are a few DRG RCs that do not have corresponding AWIPS RCs listed in the AWIPS OB7 Release. Brian agreed to send the CCB Secretary the list of DRG RCs.

Old Business:

N/A

Action Items Status:

N/A